



THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Yoshiharu OGATA

Serial No: 10/805,179

Confirmation No: 7415

Filed: March 19, 2004

For: Stacked Semiconductor Device having an Insulating
Layer with Variable Thickness (as amended)

Art Unit: 2814

Examiner: Pizarro-Crespo, Marcos D.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:
Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450, on
November 3, 2005

Date of Deposit

Juanita Soberanis

Name

Signature

Date 11/03/2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith in the above-identified application are the following items:

- ☒ Amendment.
☒ Replacement Sheet.
☒ Annotated Sheet Showing Changes.
☒ Return Postcard.

No additional fee is required:

| Additional Fee is Required: | | | | | | | |
|--|---|---|---|--|--|-------|------------------|
| | (Col. 1) CLAIMS REMAINING AFTER AMENDMENT | | (Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Col. 3) PRESENT EXTRA* | LG/SM \$ ENTITY FEE | | ADD'L FEE DUE |
| TOTAL CLAIMS FEE | 18 | - | 20** | 0 | LG=\$50 SM=\$25 | \$50 | \$ 0 |
| INDEPENDENT CLAIMS FEE | 5 | - | 10*** | 0 | LG=\$200 SM=\$100 | \$200 | \$ 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS | | | | | LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180 | | \$ |
| ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) | | | | \$250 FOR EACH ADDITIONAL 50 SHEETS | | | \$ |
| TOTAL | | | | | | | \$ 0 |

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$___ to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$___ to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☒ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

Date: November 3, 2005

By:

Troy M. Schmerzer
Registration No. 36,667
Attorney for Applicant(s)

Biltmore Tower
500 South Grand Avenue, Suite 1900
Los Angeles, California 90071
Telephone: 213 337-6700
Facsimile: 213 337-6701

Appl. No. 10/805,179
Amdt. dated November 3, 2005
Reply to Office Action of August 9, 2005

Atty. Ref. 81754.0117
Customer No. 26021



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Yoshiharu OGATA

Serial No. 10/805,179

Confirmation No. 8713

Filed: April 1, 2002

For: Stacked Semiconductor Device having
an Insulating Layer with Variable
Thickness (as amended)

Art Unit: 2814

Examiner: Pizarro-Crespo,
Marcos D.

I hereby certify that this correspondence
is being deposited with the United States
Postal Service with sufficient postage as
first class mail in an envelope addressed
to:

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

November 3, 2005

Date of Deposit

Juanita Soberanis

Name

Signature

Date

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 9, 2005, please amend this
application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which
begins on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper and include
both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 8 of this paper.

An **Appendix** including amended drawing sheets is attached following page
11 of this paper.